(2-Fluorophenyl)urea
656-31-5 | DTXSID00215854

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 3.79

Global applicability domain: Inside

Local applicability domain index: 5.07e-01

Confidence level: 8.37e-01

Nearest Neighbors from the Training Set

Image not found
2,2-Dimethylpropane-1,3-diol
Measured: 4.68
Predicted: 4.44

Image not found
1,1'-Oxybis-2-propanol
Measured: 4.57
Predicted: 3.83

Image not found
Sulfolane
Measured: 7.08
Predicted: 6.91

Image not found
Paraldehyde
Measured: 3.02
Predicted: 2.77

Image not found
Trimethyl phosphate
Measured: 1.41
Predicted: 1.50